CONTENTS VOLUME 234

C. Adami and G.E. Brown. Matter under extreme conditions — No. 1, p. 1
F.A. Buot. Mesoscopic physics: nanoscience and nanotechnology — Nos. 2 & 3, p. 73
P. Jung. Periodically driven stochastic systems — Nos. 4 & 5, p. 175
A.I. Akhiezer and N.F. Shul'ga. Semiclassical theory of high-energy particle radiation in external fields — No. 6, p. 297

CONTENTS VOLUMES 231–233

A.R. Liddle and D.H. Lyth. The cold dark matter density perturbation — 231, Nos. 1 & 2 , p. 1
H. De Raedt and M. Frick. Stochastic diagonalization — 231, No. 3, p. 107
M.V. Zhukov, B.V. Danilin, D.V. Fedorov, J.M. Bang, I.J. Thompson and J.S. Vaagen. Bound state properties of Borromean halo nuclei: ^{6}He and ^{11}Li — 231, No. 4, p. 151
S.N. Mukherjee, R. Nag, S. Sanyal, T. Morii, J. Morishita and M. Tsuge. Quark potential approach to baryons and mesons — 231, No. 5, p. 201
J. Silk and R.F.G. Wyse. Galaxy formation and the Hubble sequence — 231, No. 6, p. 293
E. Krotscheck and M. Saarela. Theory of ^{3}He–^{4}He mixtures: energetics, structure, and stability — 232, No. 1, p. 1
K. Werner. Strings, Pomerons and the VENUS model of hadronic interactions at ultrarelativistic energies — 232, Nos. 2–4, p. 87
M. Namiki and S. Pascazio. Quantum theory of measurement based on the many-Hilbert-space approach — 232, No. 6, p. 301
L. Brekke and P.G.O. Freund. *p*-adic numbers in physics — 233, No. 1, p. 1
E.L. Albuquerque and M.G. Cottam. Superlattice plasmon–polaritons — 233, No. 2, p. 67
G. Albertini, R. Coppola and F. Rustichelli. Advanced applications of diagnostic techniques to fusion reactor materials — 233, No. 3, p. 137
V.A. Benderskii, V.I. Goldanskii and D.E. Makarov. Quantum dynamics in low-temperature chemistry — 233, Nos. 4 & 5, p. 196
T.-S. Park, D.-P. Min and M. Rho. Chiral dynamics and heavy-fermion formalism in nuclei: exchange axial currents — 233, No. 6, p. 341